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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jiong-Ping Lu

Art Unit:

2822

Serial No.:

10/734,768

Examiner:

Guerrero, M

Filing Date:

12/12/2003

Docket No.:

TI-36196

Customer No.: 23494

Conf. No.:

1785

IMPROVING NISI METAL GATE STACKS USING A BORON-TRAP

Petition to Revive Abandoned Application under 37 C.F.R. §1.137(b)

January 4, 2006

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at (571) 273 -8300 on 1/4/2006.

Reg. 40. 36,144

Applicant hereby petitions for revival of the above-referenced patent application. The above-reference patent application was unintentionally abandoned when applicants failed to respond to an Office Action dated 06/30/2005. The entire period of abandonment was unintentional. A response to the Office Action is enclosed herewith.

The Commissioner is hereby authorized to charge the fee under 37 CFR 1.17(m) for reviving the application and any other necessary fees to Deposit Account no. 20-0668.

Texas Instruments Incorporated P.O. Box 655474 M/S 3999 Dallas, Texas 75265 (214) 532-9348 Fax: (972) 917-4418

Respectfully submitted,

Jacqueline J. Gamer Reg. No. 38,144

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